

# Technical information

## Underseal

### Wax-based underseal



Wax Underseal, spray, anthracite/black, Part no. 6100/500 ml



Wax Underseal, anthracite/black, Part no. 6102/1 l



Rust Protection Wax, spray, brown/transparent, Part no. 6103/500 ml



Rust Protection Wax, brown/transparent, Part no. 6104/1 l

### Bitumen-based underseal



Underseal Bitumen, spray, black, Part no. 6111/500 ml



Underseal Bitumen, black, Part no. 6112/1l



Underseal Spreadable, black, Part no. 6119/2 kg

### Bitumen-free underseal



Underseal, Spray, black, Part no. 6113/500 ml



Underseal, black, Part no. 6114/1 l



### Work preparation

Free the underbody of any dirt using a high-pressure cleaner and let dry. Any rust which may be present on the surfaces to be treated must be thoroughly removed before treatment. Cover the brake system using plastic foils, where possible, with the wheels removed.

### Problem description

The underbody is subject to an increased attack of corrosion due to stone chipping, moisture and dirt. The body begins to rust, particularly at bare spots and sheet metal edges.

### Positive effect of the treatment

LIQUI MOLY underseal products prevent the risk of rusting through and the resulting weakening of components. This extends the service life and thus increases the value retention of vehicles.

#### Advantages of wax-based underseal:

- excellent creep properties thanks to low viscosity
- water-repellent and is not infiltrated by moisture
- self-repairing, small scratches/damage spots are sealed again at slightly raised temperatures
- long effective period
- very good adhesion on underbody coatings that are already present
- superb corrosion protection

#### Advantages of bitumen-based underseal:

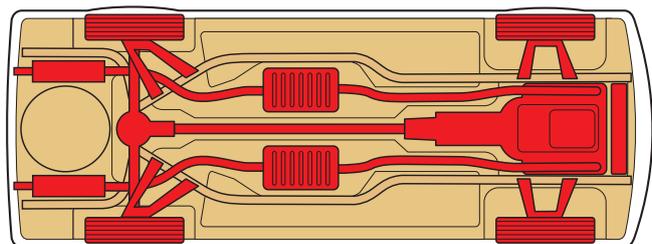
- extended period of viscoplasticity
- very good anti-drumming effect based on the high solids content
- very good protection against stone chipping thanks to large coat thickness
- particularly abrasion-resistant

#### Advantages of bitumen-free underseal:

- can be painted over
- very good protection against stone chipping
- particularly abrasion-resistant

Please note our Overview of anticorrosive agents (Part no. 51004)

### Areas of application



Treat the areas marked yellow.

**Do not spray the areas marked red!**

For hints on processing, see reverse.

# Technical information



## Underseal



### Processing of 1 l cans

Shake the product well for at least one minute before using. Insert the can in the Compressed Air Can Gun or screw it directly to the Spray Gun.

Then apply the Underseal in several thin coats with even motions. Ensure that edges of sheet metal parts and points where they overlap are completely masked.

At temperatures below 20 °C, heat the can slightly before processing.

**Wear gloves, protective goggles and respiratory protection.**

### Processing tools



Spray Gun,  
Part no. 6219



Compressed Air Can Gun,  
Part no. 6220

### Processing with the spray can

Shake the spray can well for at least one minute before using. Then apply the Underseal in several thin coats with even motions. Ensure that edges of sheet metal parts and points where they overlap are completely covered.

**Wear gloves, protective goggles and respiratory protection.**

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